



IFW

Docket No.: 392.1816

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Susumu MAEKAWA, et al.

Serial No. 10/661,572

Group Art Unit: 2863

Confirmation No. 7965

Filed: September 15, 2003

Examiner: Meagan S. WALLING

For: APPARATUS FOR DETECTING OR PREDICTING TOOL BREAKAGE

**PETITION TO WITHDRAW HOLDING OF ABANDONMENT UNDER § 1.81**

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

The above-identified application became abandoned for failure to file a timely and proper response to the Office Action mailed on October 16, 2006, which set a three month period for response. However, review of the file and docketing reports indicates that this Office Action was never received in our office.

For the convenience of the Patent and Trademark Office, attached is a copy of the docket record for the application, indicating where in the docket report the non-received Office Action would have been entered had it been received and docketed.

Applicants hereby petition for revival of this application and re-issuance of the Office Action dated.

Respectfully submitted,

STAAS & HALSEY LLP

By: 

Kari P. Footland  
Registration No. 55,187

Date: 7/31/07

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Patent: 0392.1816, United States, Regular, National, Original Filing

## Patent Data

Docket Number	0392.1816	Billing Attorney	Kari P Footland
Country	United States	Originating Attorney	Harry J. Staas
Case Type	Regular	Client\Division	AIWA INTERNATIONAL PATENT AGENCY
Relation Type	Original Filing	Assignee No 1	FANUC LTD.
Filing Type	National	Assignee No 2	
Filing Number		Client Refer No	FFA-1893
Status	Filed	Priority Filing Date	10/8/2002
Sub Status	Application Received	Sub Status Date	9/8/2003
Priority Country	Japan	Parent Filing Date	10/8/2002
Priority Appln No	295401/2002	Priority Issued Date	
Serial Number	10/661,572	Appln Filing Date	9/15/2003
Patent Number		Issued Date	
Publication Number	20040068394-A1	Publication Date	4/8/2004
Entity Status		Ind Claims\Designs	2
Convention Type		Total Claims	14
Pat Proofing		TotalClasses	
TaxAgent		ConfirmationNumber	
Filing Partner		Tax Base Date	
Assignee No 3		Next Tax Date	
Assignee No 4		Expiration Date	
Assignee No 5		Add Prio Appln No1	
Technical Editor		Add Prio Filing Date1	
Assignee No 7		Add Prio Appln No2	
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Assignee No 9		Assig 1 Reel/Frame	014501/0333
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Client Ref No	FFA-1893	Assig 2 Reel/Frame	
Custom Code #2		Record Date 2	
Custom Code #3		Intrnlt Class	
Custom Code #4		US Class	
Custom Code #5		No of Pages	2
Custom Code #6		Grp Art Unit	2857
Custom Code #7		Cnfrm No	
Customer Code	SNPP	Customer Name	Staas & Halsey LLP

## Title

APPARATUS FOR DETECTING OR PREDICTING TOOL BREAKAGE

## Description

## Current Expense Information

## Other Case-Related Information

### Actions

Action	Action Due Date	Deadline Date	Completed Date	Received Date	Action Notes	Patent Proofer	Last Resp Atty
Notice Recrd Recvd				4/19/2004			

No Foreign  
Filing  
Needed

Fax Received			9/8/2006	DOCS FOR IDS: JPO OA DATED 8/10/06;
Publ Notice Rcvd		4/16/2004		
Incoming Mail Recvd	9/5/2003	9/5/2003	9/8/2003	RCVD HARD COPY
Application Filed	10/8/2003	10/8/2003	9/15/2003	(28) UTIL PAT APPLN; APPLN FEE TRANSMITTAL, SPEC, CLAIMS AND ABSTR; FRML DWGS; PRIO DOC, PRELIM AMENDMNT, IDS, PTO-1449, W/ REFS, W/CK \$790.00 STATUTORY FILING DUE
Incoming Mail Recvd	2/6/2004	2/6/2004	2/11/2004	INSTRUCTIONS FOR FILING IDS
IDS Filed	2/9/2004	1/3/2005		(15) IDS, PTO-1449, 6 REFS, ATTACH 1(e) & 1(g) *****
IDS Filed	4/23/2004	2/17/2004		(44) IDS, PTO-1449, W/REFS
Filing Receipt Recv	9/15/2004	9/15/2004	12/10/2003	
Incoming Mail Recvd	12/13/2004	12/13/2004	12/14/2004	DOCS. FOR FILING IDS
Office Action Mail Date	12/22/2004		12/22/2004	12/27/2004
Incoming Mail Recvd	3/2/2005	3/2/2005	3/4/2005	DOCS. FOR FILING IDS
Incoming Mail Recvd	4/1/2005	4/1/2005	4/4/2005	PRPSD RESP. IN LTR OF 3/18/2005 ARE ACCEPTABLE
Response Filed	4/22/2005	6/22/2005	4/19/2005	(33)REPLY/AMNDMNT FEE TRNSMTL; AMNDMNT; PETITION FOR ONE MO. EXT. W/CK\$570.00
IDS Filed	5/8/2005	3/30/2005		(26) IDS W/4 REF AND NOTICE OF GROUNDS FOR REJECTION
Office Action Mail Date	7/14/2005		7/14/2005	7/18/2005
Dtl Rprt Clnt Sent	8/14/2005		10/13/2005	
Incoming Mail Recvd	11/2/2005	11/2/2005	11/10/2005	CONF.LE: INSTR.FOR RESPONSE TO OA;
Response Filed	11/14/2005	1/14/2006	11/4/2005	(10) REPLY/AMNDMNT FEE TRNSMTL; RESPONSE; PETITION FOR ONE MO. EXT; W/CK\$120.00 #38316
Final Rejection Mail Dt	1/24/2006	1/24/2006	1/27/2006	FINALITY HAS BEEN W/DRAWN; NEW NON- FINAL OA MAILED 5/8/06;
Dtl Rprt Clnt Sent	2/24/2006	3/3/2006		
Incoming Mail Recvd	3/22/2006	3/22/2006	3/23/2006	INSTR. FOR RSPDG. TO FINAL OF.AC./IN REPLY TO LTR OF 3/3/200
Final Response Filed	4/24/2006	7/24/2006	4/7/2006	(35) REPLY FEE TRANS; AMENDMENT 1.116
Office Action Mail Date	5/8/2006	5/8/2006	5/12/2006	REPLACED FR OF 1/24/06;
Incoming Mail Recvd	7/5/2006	7/5/2006	7/7/2006	INSTR. FOR RSPDG. TO OF.AC.
Response Filed	8/8/2006	11/8/2006	8/3/2006	(4) REPLY/AMNDMNT FEE TRNMSTL; AMNDMNT; NO FEE
IDS Filed	11/10/2006	9/18/2006		(56) IDS W/PTO-1449 & REF; NO FEE; PER JPO OA DATED 8/10/06;
Status Inquiry	9/18/2007			

Rsp Reasons 5/8/2008  
Allowance

**Inventors**

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CreateUser: LMK

UpdateUser: calhom

CreateDate: 9/5/2003

UpdateDate: 6/18/2007

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